

PATENT  
Docket No. 17044CPA



Dolly et al.  
Serial No. 08/750,101

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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**Applicant:** Dolly et al.

**Examiner:** Minnifield, N.

**Serial No:** 08/750,101

**Group Art Unit:** 1645

**Filed:** May, 1, 1997

**For: MODIFICATION OF  
CLOSTRIDIAL NEUROTOXINS FOR  
USE AS TRANSPORT PROTEINS**

# 24F 9/15/99  
T. Gray

Box Non-Fee Amendment  
Assistant Commissioner for Patents  
Washington, D.C. 20231

**REPLY AND AMENDMENT**

This communication is in response to the Office Action mailed July 7, 1999.

**AMENDMENT**

In the claims:

33. (Amended) A modified toxin, comprising,
- a) an inactive Clostridial neurotoxin comprising
  - i) an inactivated light chain containing one or more amino acid sequence mutation as compared to the amino acid sequence of the light chain of a wild-type Clostridial neurotoxin of the same type and from the same species, and

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I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class mail in an envelope addressed to: Box Non-Fee Amendment, Assistant Commissioner for Patents, Washington, D.C. 20231 on:

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